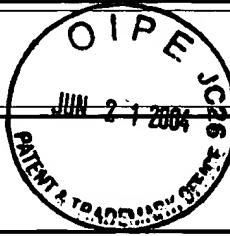


1F¹⁰ 3725-

**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
P 0555.10025

In Re Application Of: **Loren R. Schuh, et al.**



Serial No.
09/918,895

Filing Date
July 30, 2001

Examiner
Shelly Self

Group Art Unit
3725

Title: **KNIFE AND APPARATUS FOR CLAMPING A KNIFE**

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is:

**SECOND SUPPLEMENTAL AMENDMENT; AMENDMENT TRANSMITTAL LETTER (in duplicate);
DRAWINGS (1 sheet);
TRANSMITTAL LETTER (in duplicate);
POSTCARD**

in the above identified application.

No additional fee is required.

A check in the amount of _____ is attached.

The Director is hereby authorized to charge and credit Deposit Account No. **02-2451** as described below.

Charge the amount of _____

Credit any overpayment.

Charge any additional fee required.

Signature

Geoffrey K. Cooper, Reg. No. 51,266
BIRDWELL & JANKE, LLP
1100 SW Sixth Avenue, Suite 1400
Portland, Oregon 97204
Tel: 503-228-1841

Dated: June 16, 2005

I certify that this document and fee is being deposited on June 16, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

L.H. Rouske

Typed or Printed Name of Person Mailing Correspondence

CC:

AMENDMENT TRANSMITTAL LETTER (Small Entity)

Applicant(s): Loren R. Schuh, et al.

Docket No.

P 0555.10025

Serial No.
09/918,895Filing Date
July 30, 2001

JUN 21 2004

Examiner
Shelly SelfGroup Art Unit
3725

Invention: KNIFE AND APPARATUS FOR CLAMPING A KNIFE

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.

A verified statement to establish Small Entity status under 37 CFR 1.27 is enclosed.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	21 -	35 =	0	x \$9.00	\$0.00
INDEP. CLAIMS	5 -	8 =	0	x \$43.00	\$0.00
Multiple Dependent Claims (check if applicable)		<input type="checkbox"/>			\$0.00
				TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$0.00

No additional fee is required for amendment.

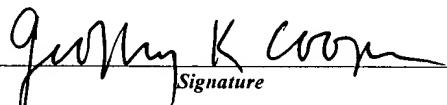
Please charge Deposit Account No. _____ in the amount of _____.

A check in the amount of _____ to cover the filing fee is enclosed.

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Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.



Signature

Dated: June 16, 2004

Geoffrey K. Cooper, Reg. No. 51,266
 BIRDWELL & JANKE, LLP
 1100 SW Sixth Avenue, Suite 1400
 Portland, Oregon 97204
 Tel: 503-228-1841

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Signature of Person Mailing Correspondence

L.H. Rouske

Typed or Printed Name of Person Mailing Correspondence

cc:



UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT EXAMINING OPERATIONS

Applicant: Loren R. Schuh
Tobias L. Simonsen Group Art Unit: 3725

Serial No.: 09/918,895 Examiner: Shelly Self

Filed: July 30, 2001 Docket No.: P 0555.10025

Title: KNIFE AND APPARATUS FOR CLAMPING A KNIFE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:
Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450 on this
14 day of June, 2004.


E.H. Rouske

Birdwell & Janke, LLP
1100 SW Sixth Avenue, Suite 1400
Portland, Oregon 97204

June 16, 2004

SECOND SUPPLEMENTAL AMENDMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Ms. Self;

As we discussed in our telephone conversation of June 14, this second Supplemental Amendment is in addition to the previous Supplemental Amendment of April 1, 2004. Please amend the above-identified patent application as shown below.

Respectfully submitted,


Geoffrey K. Cooper
Reg. No. 51,266

In the Drawings:

In the Drawings:

Substitute the marked-up Figure 1A for Figure 1A as previously amended.

In the Detailed Description of a Preferred Embodiment

Amend the paragraph on Page 7 beginning at line 3 as follows:

The front side 12 of the knife 10 includes spaced deflector ridges 18a and 18b that project therefrom. Each of the deflector ridges 18a and 18b is characterized by a single linear edge 13a and 13b respectively (Figure 1A). The deflector ridges define a channel 34 having a channel surface 34a. The channel 34 is effectively a recess in the front side of the knife, which may be provided in other configurations, such as a keyway. The deflector ridges also define two lower knife-edge-joining portions 38a and 38b that terminate in respective cutting edges 16a and 16b. The cutting edges 16a and 16b lie in a plane "P," and the edges 13a and 13b of the deflector ridges are maximally spaced from the plane "P." As is most readily apparent in Figure 1A, the lower knife-edge-joining portions 38a and 38b provide smoothly curving transitions between the associated linear edges 13a and 13b and the respective corresponding cutting edges 16a and 16b. Particularly, with reference (for example) to the knife-edge-joining portion 38a, the knife-edge-joining portion provides a smoothly curving transition between a point "P_{deflector-ridge}" on the linear edge 13a and a point "P_{cutting-edge}" on the cutting edge 16a.